



PTO/SB/21 (04-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number

TRANSMITTAL FORM		Application Number	10/774,385-Conf. # 1132					
		Filing Date	February 10, 2004					
		First Named Inventor	Raghavan SUDHAKAR					
		Art Unit	2193					
(to be used for all correspondence after initial filing)		Examiner Name	Tan V. Mai					
Total Number of Pages in This Submiss	ion 16	Attorney Docket Number	42339-199423					
ENCLOSURES (Check all that apply)								
x Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC					
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences					
X Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application		Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter					
Extension of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):					
Express Abandonment Request	Request for	Refund						
Information Disclosure Statement CD, Number		of CD(s)						
Issue/Publication Fee Transmittal	Landsc	ape Table on CD						
Reply to Missing Parts/ Incomplete Application	Remarks							
Reply to Missing Parts under 37 CFR 1.52 or 1.53								
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name VENABLE LLP								
Signature Aug De								
Printed name James R. Burdett	17							
Date 10/18/200	57	Reg. No.	31,594					
DC2/901488								

PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Effective on 12/08/2004.		Complete if Known							
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Nur	Application Number 10/774,385			onf. #1132			
FEE TRANSMITTAL		Filing Date		February 10, 2004					
		First Named Inv	ventor	Raghavan Sudhakar					
For FY 2008		Examiner Name		T. V. Mai					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Art Unit 2193						
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorney Docket	Attorney Docket No. 42339-199423						
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FI		EARCH FEES		INATION FEES					
Application Type Fee (\$	Small Entity Fee (\$) Fee	Small Entity (\$) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees F	Paid (\$)			
Utility 310	155 51		210	105					
Design 210	105 10		130	65					
Plant 210	105 31		160						
Reissue 310	155 51		620	310					
Provisional 210		0 0	0_0	0					
2. EXCESS CLAIM FEES			Ū	· ·		Small Entity			
Fee Description Fee (\$)									
						25			
Each independent claim over 3 (including Reissues)					210	105			
Multiple dependent claims					370	185			
Total Claims Extra Claims	Fee (\$) Fe	e Paid (\$)	Multiple Dependent Clai		nt Claims				
- 20 =			Fee (\$)		Fee Paid (\$)				
HP = highest number of total claims paid for	•								
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)									
- 3 = X = HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
- 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge):									
SUBMITTED BY Signature 2020 244 4803									
(Altorney/Agent) 31,394 Telephone (202) 344-4693									
Name (Print/Type), James R. Burdett ()									
DC2/901465									



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Art Unit: 2193

Raghavan SUDHAKAR

Examiner: Tan V. Mai

Application No.: 10/774,385

Atty. Docket No.: 42339-199423

Confirmation No.: 1132

Filed: February 10, 2004

For: COMPUTATION OF LOGARITHMIC Customer No.

AND EXPONENTIAL FUNCTIONS 26694

PATENT TRADEMARK OFFICE

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop: Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is submitted in response to the non-final Office Action dated August 28, 2007.

It is not believed that extensions of time or other fees are required beyond those that may otherwise be provided for in documents accompanying this paper. If, however, additional extensions of time are needed to prevent abandonment of this application, such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required thereof are hereby authorized to be charged, and any overpayments credited to, our Deposit Account No. 22-0261.

Amendments to the Claims are reflected in the listing of the claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.